

FIG. 1

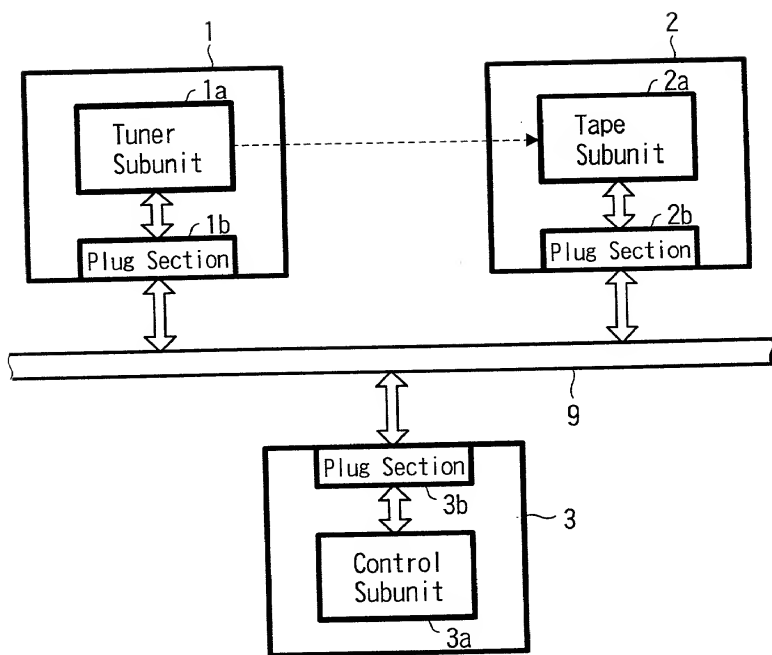


FIG. 2

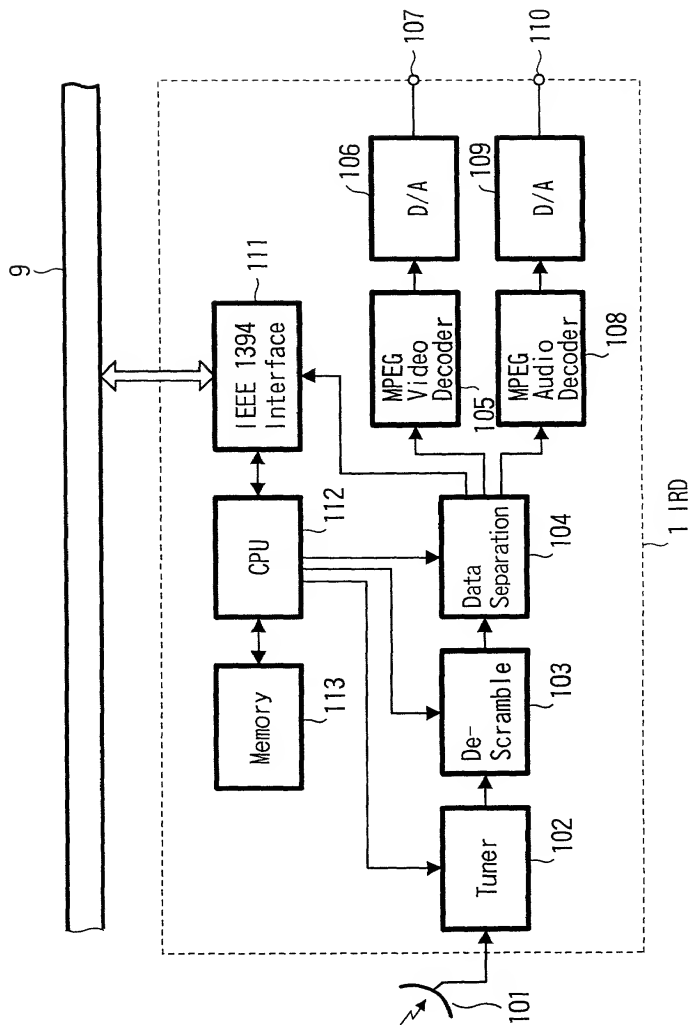


FIG. 3

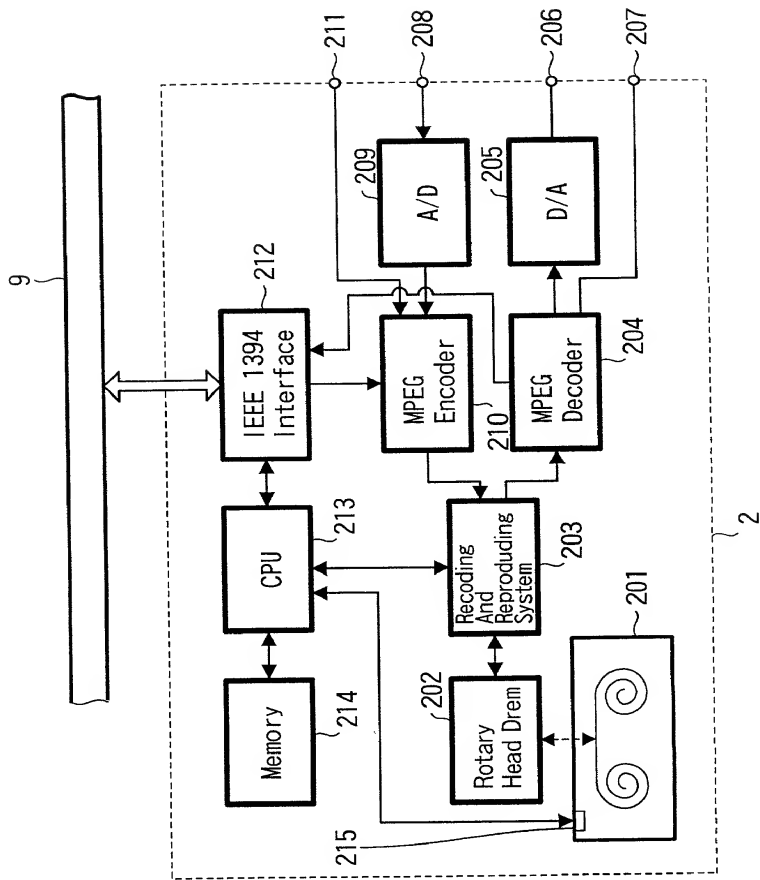


FIG. 4

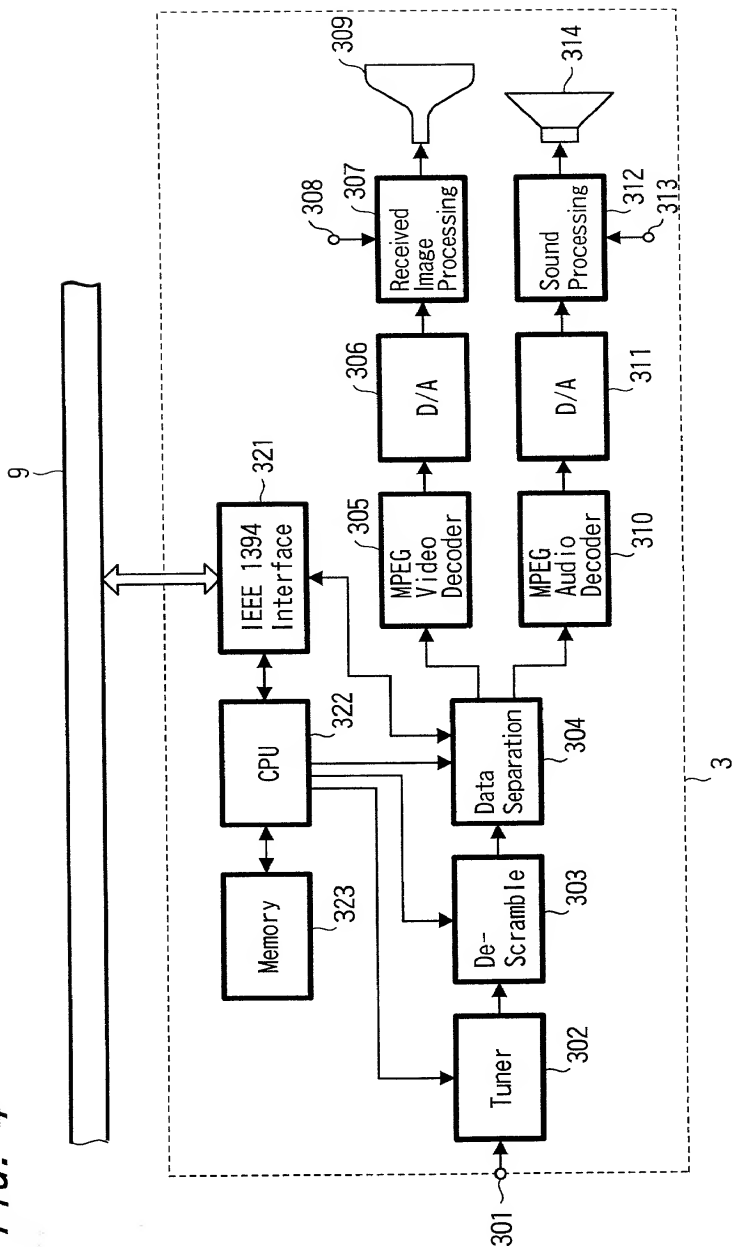


FIG. 5

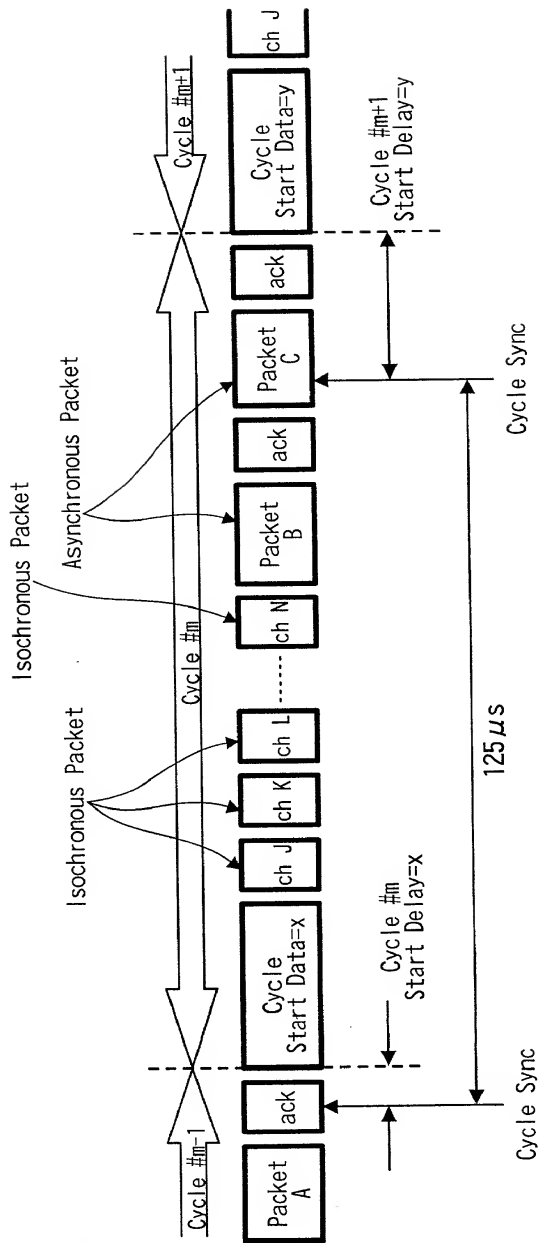


FIG. 6

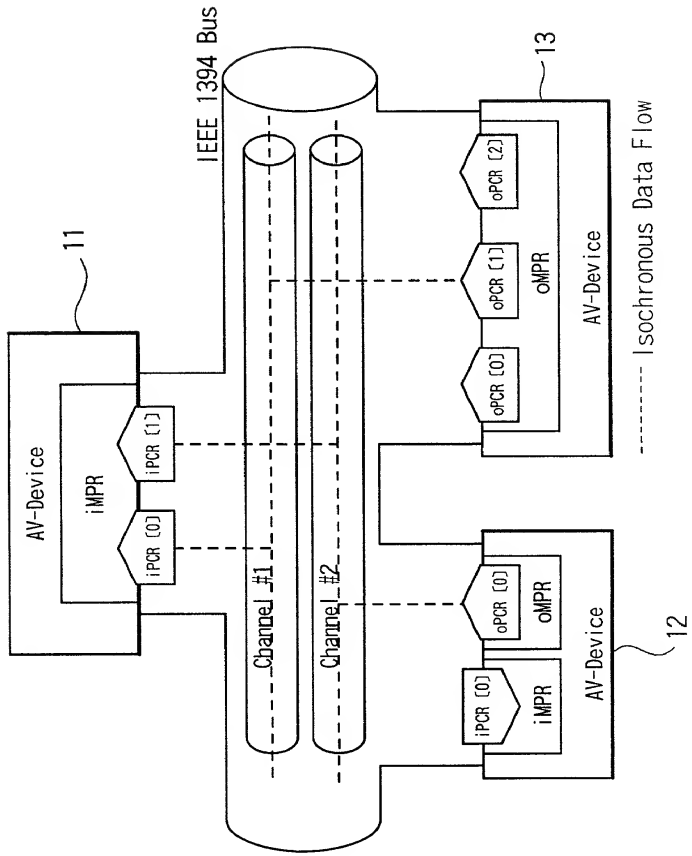


FIG. 7

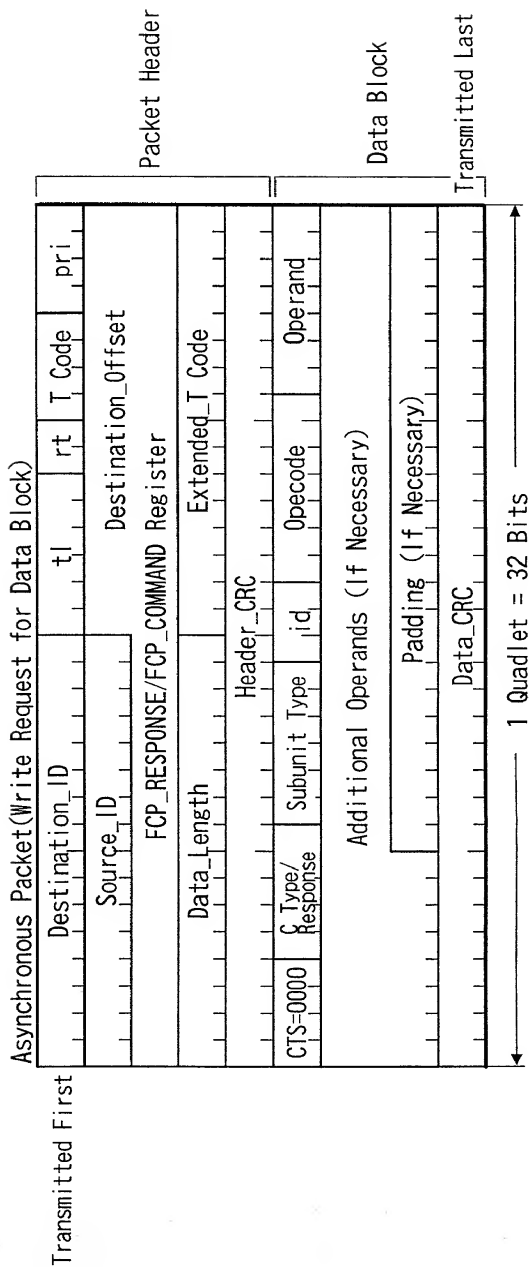


FIG. 8A

| C Type/Response | |
|-----------------|--------------------------------------------|
| Command | 0000 Control |
| | 0001 Status |
| | 0010 Specific Inquiry |
| | 0011 Notify |
| | 0100 General Inquiry |
| | 0101 { (Reserved for Future Specification) |
| Response | 0111 |
| | 1000 Not Implemented |
| | 1001 Accepted |
| | 1010 Rejected |
| | 1011 In Transition |
| | 1100 Implemented/Stable |
| | 1101 Changed |
| | 1110 (Reserved for Future Specification) |
| | 1111 Interim |

FIG. 8B

| Subunit Type | |
|------------------------------------------------|----------------------------------|
| 00000 { 00011 | Video Monitor (Reserved) |
| | Disc Recorder/Player |
| | Tape Recorder/Player |
| 00101 00111 { 11100 11101 11110 | Tuner |
| | Video Camera (Reserved) |
| | Vendor Unique |
| | Reserved |
| | Subunit Type Extended to Next |
| 11111 | Byte |
| | Unit |

Opcode: Operation Code

| | |
|-----|------------------|
| 00h | Vendor-Dependent |
| 50h | Search Mode |
| 51h | Time Code |
| 52h | ATN |
| 60h | Open MIC |
| 61h | Read MIC |
| 62h | Write MIC |
| C1h | Load Medium |
| C2h | Record |
| C3h | Play |
| C4h | Wind |
| { | { |

FIG. 9

| | | | | | | | | |
|------------|---------------------------------|--|--|--|-------------------------------|--|--|-----|
| | msb | | | | | | | lsb |
| Opcode | Input_Select (1B6) | | | | | | | |
| Operand[0] | Subfunction | | | | | | | |
| Operand[1] | Reserved | | | | F16 | | | |
| Operand[2] | Node_ID | | | | | | | |
| Operand[3] | | | | | | | | |
| Operand[4] | Output_Plug | | | | | | | |
| Operand[5] | Input_Plug | | | | | | | |
| Operand[6] | Signal_Destination_Subunit_Type | | | | Signal_Destination_Subunit_ID | | | |
| Operand[7] | Signal_Destination_Plug | | | | | | | |
| Operand[8] | Reserved | | | | | | | |

FIG. 10

| Value | Subfunction | Meaning |
|-------|-------------|-----------------------------------------------------------|
| 016 | Connect | Establish Connection with Output Device |
| 116 | Path Change | Conduct Path Change When Device Selection Is Conducted |
| 216 | Select | Conduct Device Selection, But Do Not Establish Connection |
| 316 | Disconnect | Disconnect Connection |

FIG. 11

| Value | Output_Plug |
|------------------------------------|-----------------------------|
| 00 ₁₆ -1E ₁₆ | Serial Bus oPCR[0]-oPCR[30] |
| 1F ₁₆ -7F ₁₆ | Reserved |
| 80 ₁₆ -9E ₁₆ | External Output Plug 0-30 |
| 9F ₁₆ -FF ₁₆ | Reserved |

FIG. 12

| Value | Signal_Destination_Plug |
|------------------------------------|-----------------------------------|
| 00 ₁₆ -1E ₁₆ | Serial Bus iPCR[0]-iPCR[30] |
| 1F ₁₆ -7E ₁₆ | Reserved |
| 7F ₁₆ | Any Available Serial Plug iPCR[x] |
| 80 ₁₆ -9E ₁₆ | External Input Plug 0-30 |
| 9F ₁₆ -FE ₁₆ | Reserved |
| FF ₁₆ | Any Available External Input Plug |

(The page contains musical notation for measures 1 through 8.)

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[illegible][illegible]

FIG. 15

| Value | Result_Status | Return |
|----------------------------------|-----------------------|----------|
| 0 ₁₆ | No Error | Accepted |
| 1 ₁₆ | Ready | Accepted |
| 2 ₁₆ | Disabled | Rejected |
| 3 ₁₆ | Locked | Rejected |
| 4 ₁₆ | P-to-P(Not Owner) | Rejected |
| 5 ₁₆ | Insufficient Resource | Rejected |
| 6 ₁₆ | Source Not Found | Rejected |
| 7 ₁₆ | Not Selected | Rejected |
| 8 ₁₆ | Not Registered | Rejected |
| 9 ₁₆ ~C ₁₆ | Reserved | |
| D ₁₆ | Any Other Reason | Rejected |
| E ₁₆ | No Information | Interim |
| F ₁₆ | Busy | Interim |

FIG. 16

| Value | Input_Plug |
|------------------------------------|----------------------------------------|
| 00 ₁₆ ~1E ₁₆ | Serial Bus Plug Zero-30 |
| 1F ₁₆ ~7F ₁₆ | Reserved for Future Specification |
| 80 ₁₆ ~9E ₁₆ | External Plug Zero-30 |
| 9F ₁₆ ~FE ₁₆ | Reserved for Future Specification |
| FF ₁₆ | (Not Applicable for Accepted Response) |

FIG. 17

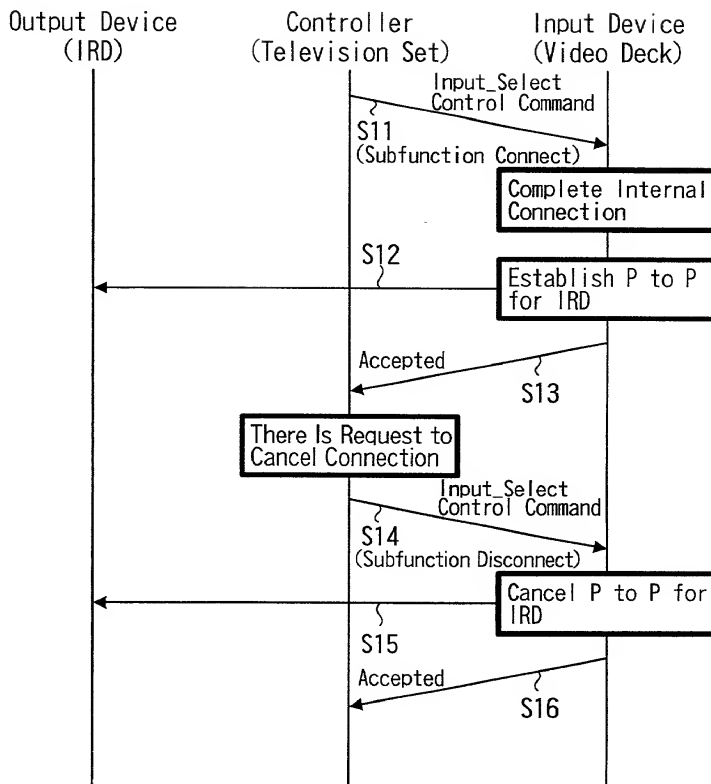


FIG. 18

